

Filed 31 Jul 1998

Sheet 1 of 1

|  |  |                               |                       |
|--|--|-------------------------------|-----------------------|
| FORM PTO-1449  | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO.<br>P564-8013 | SERIAL NO.<br>Unknown |
| LIST OF REFERENCES CITED BY APPLICANT<br><br>(Use several sheets if necessary) |  | APPLICANT<br>LUBITZ et al     |                       |
|  |  | FILING DATE<br>July 31, 1998  | GROUP<br>1645         |

### U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |    | DOCUMENT<br>NO. | DATE | NAME | CLASS | SUB-<br>CLASS | FILING<br>DATE |
|---------------------|----|-----------------|------|------|-------|---------------|----------------|
|                     | AA |                 |      |      |       |               |                |

### FOREIGN PATENT DOCUMENTS

|           |    | DOCUMENT<br>NO. | DATE    | COUNTRY | CLASS | SUB-<br>CLASS | TRANSLATION<br>YES NO |   |
|-----------|----|-----------------|---------|---------|-------|---------------|-----------------------|---|
| <i>mm</i> | AB | 44 25 527       | 1/25/96 | DE      |       |               |                       | X |

### OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

|           |    |  |
|-----------|----|--|
| <i>mm</i> | AC | International Publication No. WO 95/19371 published July 20, 1995.   |
| <i>mm</i> | AD | <i>Bingle et al</i><br>CANADIAN JOURNAL OF MICROBIOLOGY, vol. 40, no. 9, Sept. 1994, pgs. 777-782, "Alkaline phosphatase and a cellulase reporter protein are not exported from the cytoplasm when fused...."      |
| <i>mm</i> | AE | MOLECULAR MICROBIOLOGY, vol. 9, no. 1, 1993, pgs. 97-109, "characterization of the cspB gene encoding PS2, an ordered surface-layer protein in Corynebacterium glutamicum". <i>Peyret et al</i>                    |
| <i>mm</i> | AF | International Publication No. WO 91/13155 published September 5, 1991  |
| <i>mm</i> | AG | GENE, vol. 145, no. 1, 1994, pgs. 115-120, "Sequence analysis of the sbsA gene encoding the 130-kDa surface-layer protein of bacillus stearothermophilus strain PV72." <i>Kuen et al</i>                           |
| <i>mm</i> | AH | JOURNAL OF BACTERIOLOGY, vol. 176, no. 23, December 1994, pgs. 7182-7189, "Comparative studies of S-layer proteins from Bacillus stearothermophilus strains expressed during growth....". <i>Sara et al</i>        |
| <i>mm</i> | AI | MOLECULAR MICROBIOLOGY, vol. 19, no. 3, February 1996, pgs. 495-503, "Heterologous expression and self-assembly of the S-layer protein SbsA of Bacillus stearothermophilus in Escherichia coli". <i>Kuen et al</i> |
| <i>mm</i> | AJ | JOURNAL OF BACTERIOLOGY, vol. 179, no. 5, March 1997, pgs. 1664-1670, "Molecular characterization of the Bacillus stearothermophilus PV72 S-layer gene sbsB induced....".  |
| <i>mm</i> | AK | TIBTECH, vol. 15, no. 1, January 1997, pgs. 20-26, "Bacterial and archaeal S-layer proteins: structure-function relationships and their biotechnological applications".  |

|  |                                 |
|--|---------------------------------|
| EXAMINER <i>MM Higney</i>  | DATE CONSIDERED <i>12/13/00</i> |
| *EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                                 |